Department of Forensic Science Breath Alcohol Section Instrument Location History 1/1/1990 To 8/28/2014



Instrument Serial Number: 010588			As of 28-Aug-14
Start Date	End Date	Agency Name	
28-Aug-14		DFS Central Lab	
01-Apr-14	28-Aug-14	Fairfax City PD	
13-Mar-14	01-Apr-14	DFS Central Lab	
30-Sep-11	13-Mar-14	Smyth County SO	
09-Jun-10	30-Sep-11	DFS Central Lab	
17-Mar-09	09-Jun-10	Henrico County PD	
04-Aug-08	17-Mar-09	DFS Central Lab	

INTOX EC/IR II

Quality Assurance Worksheet



8/28/2014

Instrument Serial Number

010588 Worksheet Start Date

Fairfax City Police Department Location

3730 Old Lee Hwy., Fairfax, VA 22030 Address

DFS Technician Heather Stanton License No. 18910

> Laboratory ₩ On-Site

Site Specification: No detrimental environmental conditions exist. V

751 750 Reference Barometer (mm HG) Instrument Barometer (mm HG)

4/28/2015 009113 **RB** Calibration Due Reference Barometer(RB)Serial #

Measurement Assurance Check

PA Target 0.302 Standard (sea level) minimum maximum Sample 1 Sample 2 0.302 0.300 0.296 0.287 0.304 Sample 3 0.301 sample max Precision sample min 0.302 0.001 0.301

Sample 1 0.101 Standard (sea level) minimum maximum PA Target 0.096 Sample 2 0.101 0.100 0.099 0.102 sample min sample max Sample 3 0.101 Precision

0 0.101 0.101

AG332301-29 Dry gas standard Lot No. (with tank no.)

Supplies Mouthpieces

Installed at Location Certificates of Analysis Operator Worksheet

Other:

Notes:

Instrument Serial Number	

010588

Certification Date

Calibrated

Certified

I Instrument Test

Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level) 0.250 Precision 0	PA Target	minimum 0.000 sample min 0.000	maximum 0.000 sample max 0.000	Sample 1 Sample 2 Sample 3
Standard (sea level) 0.150 Precision 0	PA Target	minimum 0.000 sample min 0.000	maximum 0.000 sample max 0.000	Sample 1 Sample 2 Sample 3
Standard (sea level) 0.080 Precision 0	PA Target	minimum -0.003 sample min 0.000	maximum 0.003 sample max 0.000	Sample 1 Sample 2 Sample 3
Standard (sea level) 0.020 Precision 0	PA Target	minimum -0.003 sample min 0.000	maximum 0.003 sample max 0.000	Sample 1 Sample 2 Sample 3

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

the water Date

0.14.16

Date

Issuing Analyst

wsi





COMMONWEALTH OF VIRGINIA DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED		NAME OF COURT	
INSTRUMENT, TEST,		DFS	
BREATH ANALYSIS			
SAMPLE EXAMINED AND TEST CONDUCTED BY		AGENCY	
STANTON, HEATHER, M		DFS Central Lab	
DFS LICENSE NUMBER	LICENSE EXPIRES	DATE TEST CONDUCTED	
18910	10/01/2014	08/28/2014	
TEST EQUIPMENT NUMBER		或而是是 经验的 的现在分词	
010588		是是不是一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个	
RESULTS: TIME SAMPLE TAKEN	12:12 EDT		
SAMPLE'S ALCOHOL CONTENT	0.00	GRAMS PER 210 LITERS OF BREAT	
ATTEST:		T COMPLYCTED THAT THE TEST WAS COMPLICATED WITH THE TYPE	
FOLIPMENT AND IN ACCORDANCE WITH TH	E METHODS APPROVE	T CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE D BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST V 'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION	
THE TEST THE ACCUSED WAS ADVISED OF HI	S RIGHT TO OBSERVE T	THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUAL VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HA	
THIS DAY OF	, 20	WALID LICENSE TO CONDUCT SOCITIEST, OIVEN GNOEK MIT III	
BREATH TEST OPERATOR			
		2 421413/010	
☐ I HAVE RECEIVED A COPY OF THI	S CERTIFICATE OF	SUBJECT'S SIGNATURE	
☐ SUBJECT REFUSED TO SIGN FOR (COPY OF CERTIFICA	ATE OF ANALYSISOPERATOR'S SIGNATURE	



IntoxNet MIS Report Report Generated 28 Aug 2014 at 15:40



Test Results

	Instrument Serial Number 010588		
Test # 001681 Subject Test			
	Test Location 2 Forensic Science	Test Location 3	
Test Date 28 Aug 2014	Test Time 12:05	System Check Passed	
	Remote/Local Local		
Operator's Last Name STANTON	Operator's First Name HEATHER	Operator's Middle Initial M	
Agency DFS Central Lab	License Nu	mber 18910	
Card Serial Number 118910	Effective Date 10/01/2012	Expiration Date 10/01/2014	
Subject's Last Name INSTRUMENT	Subject's First Name TEST		
Subject's Middle Initial	Subject's Date of Birth 00/00/0000	Subject's Sex Male	
Driver's License Number		s License Expiration 00/00/0000	
Driver's License State	Court Name		
End Date 28 Aug 2014 End Time 12:1	3 Result Time 12:12 Result	t Date 28 Aug 2014 Result 0.00	
Data Type DIAG	Sample Value Pass	Sample Time 12:06	
Data Type BLK	Sample Value 0.000	Sample Time 12:06	
Data Type CHK	Sample Value 0.101	Sample Time 12:07	
Data Type BLK	Sample Value 0.000	Sample Time 12:08	
Data Type SUBJ	Sample Value 0.000	Sample Time 12:09	
Data Type BLK	Sample Value 0.000	Sample Time 12:10	
Data Type SUBJ	Sample Value 0.000	Sample Time 12:12	
Data Type BLK	Sample Value 0.000	Sample Time 12:13	
Standard Type Dry Gas Std		Standard Value 0.099	
Standard Lot Number AG332301-29		lard Expiration Date 11/19/2015	
Tank Pressure 409		c Pressure 750 mmHg	
Blow Sample Number 1 Blow Dura	2001 0.44 000	777 cc End-of-Blow Time 12:09	
Blow Sample Number 2 Blow Dura	ation 3.41 sec Blow Volume 17	748 cc End-of-Blow Time 12:12	
Tamper Evident Stamp 16a3ec5	2	Test Status Code 0	
Test Status Success			

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010588 Test Number: 1682
Test Date: 08/28/2014 Test Time: 12:13 EDT

Dry Gas Target: 0.099

Lot Number: AG332301-29 Exp Date: 11/19/2015

Tank Pressure: 404 psi Barometric Pressure: 750 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	12:14
CHK	0.101	12:15
BLK	0.000	12:17
CHK	0.101	12:17
BLK	0.000	12:19
CHK	0.101	12:19

Test Status: Success

Calibration CRC: OFF3A8EE

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010588 Test Number: 1683 Test Date: 08/28/2014 Test Time: 12:22 EDT

Dry Gas Target: 0.296

Lot Number: AG421201-01 Exp Date: 07/31/2016
Tank Pressure: 291 psi Barometric Pressure: 750 mmHg

System Check: Passed

Test	g/210L	Time
\mathtt{BLK}	0.000	12:23
CHK	0.302	12:23
BLK	0.000	12:25
CHK	0.302	12:26
BLK	0.000	12:28
CHK	0.301	12:29

Test Status: Success

Calibration CRC: OFF3A8EE